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Notice of Allowability	Application No.	Applicant(s)	
	09/872,188	MULLEN, DAVID C.	
	Examiner	Art Unit	
	Jennifer N. To	2195	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
1. This communication is responsive to 11/01/2007, fax recieved on 01/09/2008.			
2. The allowed claim(s) is/are <u>1-18 and 20-54, now renumbered as 1-53</u> .			
<ul> <li>3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> </ul>			
3. Copies of the certified copies of the priority documents have been received in this national stage application from the			
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.			
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.			
5. CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.			
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached			
1) Thereto or 2) to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).			
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
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Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. ☐ Notice of Informal P	atent Application	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ⊠ Interview Summary	• •	
3. Information Disclosure Statements (PTO/SB/08),  3. Information Disclosure Statements (PTO/SB/08),	Paper No./Mail Dat	Paper No./Mail Date 7. ⊠ Examiner's Amendment/Comment	
Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit		ent of Reasons for Allowance	
of Biological Material			
	9. 🗌 Other	PERVISORY PATENT EXAMINER  OF CONTER 2100	

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## **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

- 2. Authorization for this examiner's amendment was given in a telephone interview with Mr. David Volejnicek, Reg. No. 29355, on 01/08/2008.
- 3. The claims and drawing (figure 2) had been amended in accordance to the attachment fax received on 01/09/2008.
- 4. The following is an examiner's statement of reasons for allowance:

The prior arts of recorded and the newly cited arts teach a method and system for scheduling tasks based upon the forecast probabilities of availability of a plurality of resources. However, they are fail to teach or suggest that the forecast probabilities of availability of a plurality of resources are determined base upon the determining probability of availability of each resource including the steps of determining an amount of time that a resource has already spent servicing the task, determining a first probability of completion of the servicing of the task by the resource in a future point in time without consideration of the amount of time that the resource has already spent servicing the task, determining a second probability that the resource has not completed

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servicing the task within the amount of time that the resource has already spent servicing the task, determining from the first and the second probability a third probability of completion of completion of the servicing task by the resource by the future point in time considering the amount of time the resource has already spent servicing the task.

- 5. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jennifer N. To whose telephone number is (571) 272-7212. The examiner can normally be reached on M-T 6AM- 3:30 PM, F 6AM- 2:30 PM.
- 7. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Meng-Ai An can be reached on (571) 272-3756. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.
- 8. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

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Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jennifer N To Examiner Art Unit 2195

MENG-AL T. AN

SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2100